LAPUSHKIN, Andrey Dmitriyevich; LIVSHITS, Natan Yevelevich; KOHDRASHOV,
A.V., red.; VERIMA, G.P., tekhn.red.

[Shpplying transportation construction with materials and
equipment] Material'no-tekhnicheskoe snabshenie transportnego
stroitel'stva. Moskva, Gos.transp.shel-dor.isd-ve, 1959.

(MIRA 12:6)

(Transportation)

### KONDRASHOV, A.V., insh.

Useful book for supply workers("Financial planning and accounting in railroad supply organizations" by I.M. Shukhatovich. Reviewed by A.V. Kondrashov). Zhel.dor.transp. 41 no.12:89-91

D \*59.
(Hailroads—Accounting) (Shukhatovich, I.M.)

# Radioelectronics and geodesy; on the one-hundredth anniversary of A.S.Popov's birth. Trudy MIIGAIK no.39:45-50 '60. (MIRA 13:8) 1. Eafedra vyashey geodesii Moskovskogo instituta inshenerov geodesii, aerofotoe"yeski i kartografii. (Electronic apparatus and appliances) (Surveying)

KONDRASHOV, Aleksandr Vasil'yevich; KOPTEV, V.I., inzh., retsenzent; VE-LICHKIN, Ye.A., inzh., retsenzent; KRISHTAL', L.I., red.; BOBROVA, Ye.N., tekhn. red.

[Economy in the use of materials in construction for transportation]
Ekonomiia materialov v transportnom stroitel'stve. Moskva, Vses.
izdatel'sko-poligr. ob\*edinenie M-va putei soobshcheniia, 1961.
187 p. (MIRA 14:8)
(Building materials) (Transportation)

# KONDRASHOV, A.V.

Let's use ferrows and nonferrous metals economically.

Transp. stroi. 11 no.5:34-36 My '61. (MIRA 14:6)

1. Nachal'nik Glavnogo upravleniya snabsheniya Mintransstroya. (Construction industry) (Metals)

# KONDRASHOV, A.V. Regulate the supply of material and equipment to transportation construction projects. Transp. stroi. 12 no.5:4-6 My 62. (MIRA 15:6) 1. Nachal'nik glavnogo snabzheniya Ministerstva transportnogo stroitel'stva. (Building materials industry)

KONDRASHOV, Aleksandr Vasil'yevich; MURAV'YEV, V.I., retsensent; PESKOVA, L.N., red.; KHITROV, P.A., tekhn. red. [Supply of materials and equipment in transportation construction] Material'no-tekhnicheskoe snabzhenie v transportnom stroitel'stve. Moskva, Transzheldorizdat, 1963. 63 p. (MIRA 16:7) 1963. 63 p. (Transportation-Building and structures) (Industrial procurement)

OVES, Il'ya Semenovich, kand. tekhn. nauk; SAPOZHNIKOV, Il'ya Zinov'yevich; MARTSINSKIY, A.F., inzh., retsenzent; KONDRASHOV, A.V., inzh., retsenzent; SHERBAKOV, S.N., nauchn. red.; MORSKOY, L.K., red. izd-va; RODIONOVA, V.M., tekhn. red.

[Organization of the supply and replenishment of materials and equipment for construction] Organizatsiia material'notekhnicheskogo snabzheniia i komplektatsii stroitel'stva; opyt raboty Glavmosstroiia. Moskva, Gosstroiizdat, 1963.
213 p. (MIRA 16:12)

(Construction industry—Management)

It is time to start an over-all tree planting program. Put'i put.

khos. 4 no.7:39 Jl '60. (MIRA 13:7)

(Railroads--Snow protection and removal)

(Tree planting)

|   | Shelterbelts and soil moisture. Zemledelie 23 no.1:43-47 Ja 161.  (MIRA 13:12)  1. Vsesoyusnyy nauchno-issledovatel skiy institut agrolesomelioratsii.  (Soil moisture) (Windbreaks, shelterbelts, etc.) |
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AL'BENSKIY, A.V.; VASIL'YEV, M.Ye.; KONDRASHOV, B.V.; KONDRAT'YEV, R.B.; TARASENKO, A.N.; ZAKHAROV, P.S.; LYUBIMOV, V.P.

This is what scientists say about shelterbelts. Zemledelie 27 no.10:24-27 0 '65. (MIRA 18:10)

1. Direktor Vsesoyuznogo nauchno-issledovatel'skogo instituta agrolesomelioratsii. Chlen-korrespondent Vsesoyuznoy akademii sel'skokhozyaystvennykh nauk imeni Lenina (for Al'benskiy).

2. TSelinogradskiy sel'skokhozyaystvennyy institut (for Vasil'yev).

3. Direktor Povolzhskoy agrolesomeliorativnoy opytnoy stantsii (for Kondrashov).

4. Krasnoyarakiy sel'skokhozyaystvennyy institut (for Kondrat'yev, Tarasenko).

5. Novocherkasskiy inzhenerno-meliorativnyy institut (for Zakharov, Lyubimov).

MITINSKIY, Arseniy Nikolayevich; MOVNIN, Mikhail Savel'yevich;
IZRAYELIT, Aron Borisovich; KONDRASHOV, D.A., insh.,
retsensent; ITSKOVICH, G.M., nauchnyy red.; SHAURAK,
Ye.N., red.; SHISHKOVA; L.M., tekhn. red. [Applied mechanics] Tekhnicheskaia mekhanika. Leningrad, Sudpromgis. Pt.2. [Strength of materials] Soprotivlenie (MIRA 16:5) materialov. 1963. 311 p. (Strength of materials)

BAGREYEV, Vladimir Vladimirovich; VINOKUROV, Anatoliy Ivanovich;
KISELEV, Vyacheslav Aleksandrovich; PANICH, Boris
Bentsionovich; ITSKOVICH, Georgiy Mikhaylovich;
KONDRASHOV, D.A., inzh., retsenzent; RUBASHKIN, A.G.,
inzh., retsenzent; ARKUSHA, A.I., nauchn. red.; KOZINTSOV,
B.S., nauchn. red.; VASIL'YEVA, N.N., red.; YEROMITSKAYA,
Ye.Ye., red.; SHAURAK, Ye.N., red.; KRYAKOVA, D.M., tekhn.
red.

[Collection of problems in technical mechanics] Sbornik sadach po tekhnicheskoi mekhanike [By] V.V.Bagreev i dr. Leningrad, Sudpromgiz, 1963. 551 p. (MIRA 16:8) (Mechanical engineering--Problems, exercises, etc.)

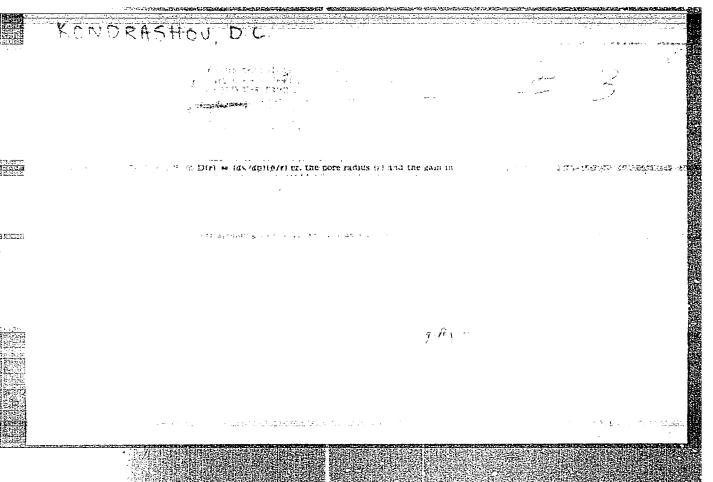
EITINSKIY, Arseniy Nikolayevich; MOVNIN, Mikhail Savel'yevich;
1ZRAYELIT, Aron Borisovich; KONDRASHOV, D.A., inzh.,
retsenzent; ITSKOVICH, G.M., nauchn. rad.; SHAURAK,
Ye.N., red.

[Strength of materials] Soprotivlenie materialov. 3. izd.,
dop. Leningrad, Sudostroenie, 1964. 325 p.

(MIRA 17:11)

BACHURIN, A.V.; MARGOLIN, N.S.; KONDRASHV, D.D.; GORICHEV, N.V.;
ROGOVSKIY, N.I.; YAMPOL'SKIY, M.A.; TYUKOV, V.S.;
ROTSHTEYN, L.A.; GERASHCHENKO, V.S.; KOTOV, V.F.;
BAZAROVA, G.V., red.; PORTYANNIKOV, N.S., red.;
GERASIMOVA, Ye.S., tekhn. red.

[Commodity and monetary relations during the period of transition to communism] Towarno-denezhnye otnoshceniia v period perekhoda k kommunizmu. Moskva, Ekonomizdat, 1963. 386 p. (MIRA 16:5)



#### CIA-RDP86-00513R000824210008-6 "APPROVED FOR RELEASE: 06/19/2000

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75671 SOV/80-32-10-20/51

**AUTHORS:** 

Galkina, N. I., Popova, G. M., Kondrashov, D. L.,

Burshteyn, R. Kh.

TITLE:

Baked Electrodes Depolarized by Air

PERIODICAL:

Zhurnal prikladnoy khimii, 1959, Vol 32, Nr 10, pp 2247-

2252 (USSR)

ABSTRACT:

Carbon electrodes for electric cells should possess a highly porous structure to assure efficient depolarization by air. It was recommended (Burshteyn, R. Kh., Vesclovskaya, I. Ye., Collection of Studies on Alkaline Cells with Air Depolarization -- Sbornik statey po shchelochnym elementam voz dushnoy depolyarizatsii, -- Gosenergizdat, 1947, p 57) that such electrodes be made with binding agents which are converted on baking into activated carbon, as they show a higher electrical conductivity, high porosity, and mechanical strength, and are cheaper than electrodes made with binders requiring organic solvents. The present study deals with the manufacturing and the effects of the electrode structure on their electrochemical

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Baked Electrodes Depolarized by Air

75671 SOV/80-32-10-20/51

characteristics. Commercial carbon, type 8/60, was found to be suitable for the manufacture of baked electrodes due to its highly porous, fine structure; samples prepared at 900° with 7% charring and activated in  $CO_2$  at  $900-950^{\circ}$  gave 5 milliamp/cm sq at 1.2 v in reference to zinc electrode. Other investigations were made with electrodes made of a mixture of 50% BAU activated birch carbon and 50% lamp black, with molasses, pitch, or tar binders. After baking and activation, the percentage of charring was determined, as this constant characterized the adsorption capacity of the electrode. It was established that molasses gave a higher porosity than tar or pitch. The electrochemical activity increased with the degree of charring. The rate of oxygen reduction on the electrode and the activity of the electrode were in linear relation up to a charring of 30%. The highest electrochemical activity was shown by electrodes with the most fine porous structure. A linear relation was observed also between the voltage and the current density in the range up to  $4.5 \cdot 10^{-3}$ amp/cm sq. The investigation of the working life at

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APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000824210008-6"

Baked Electrodes Depolarized by Air

75671 SOV/80-32-10-20/51

1.2 v in reference to zinc electrode showed that the electrode with finer pores (the degree of charring being equal) worked longer and showed a higher current density. Sample series prepared from carbon mixtures above but with a tar binder, and with charring of 10%, gave a voltage of 1.16 v under a load of 1 amp which corresponded to a current density of 20 milliamp/cm². The above experiments proved that baked electrodes of fine porous structure and containing activated carbon can be used successfully in electric cells with air depolarization. There are 9 figures; 2 tables; and 5 references, 1 U.S., 4 Soviet. The American reference is: Ritter, H. L., Drake, L. C., Ind. Eng. Ch., Anal. Ed., 17, 787 (1945).

ASSOCIATION:

Institute of Electrochemistry, Academy of Sciences, USSR

(Institut elektrokhimii AN SSSR)

SUBMITTED:

July 18, 1958

Card 3/3

28 (4)

AUTHORS:

Burshteyn, R. Kh., Kondrashov, D. L. SOV/76-33-7-31/40

TITLE:

A Manometer for Measuring the Pressure of Aggressive Gases

PERIODICAL:

Zhurnal fizicheskoy khimii, 1959, Vol 33, Nr 7, pp 1653 - 1654

(USSR)

ABSTRACT:

For the purpose of measuring the pressure of halogen gases a gauge of the type Pirani (Fig 1) was designed in which a metal wire coated with a thin glass layer is fastened (Ref 1). A copper wire 10  $\mu$  thick approximately was used, which was coated with a glass layer 2  $\mu$  thick. The wire was 40 cm long. It was fastened in the gauge between two crossbeams, and the two ends, which were connected with the measuring device, were lead through two funnels filled with Wood's alloy. During the pressure measurements the temperature of the glass-wall of the gauge was maintained at 20°C, and the copper wire was heated to 120°C. The glass coating of the wire did not affect its inertion since its resistor attained a constant value within 2 or 3 sec, which was 51  $\Omega$  in vacuum. A calibration curve of the gauge with respect to air is plotted (Fig 2). Measurements showed that the vapor tension of chlorine at  $\sim 140^\circ$  amounts to

Card 1/2

A Manometer for Measuring the Pressure of Aggressive SOV/76-33-7-31/40 Gases

> $5 \cdot 10$  torr, and at ~  $156^{\circ}$ C,  $1 \cdot 10^{-3}$  torr. The device under review was used for measurements of chlorine pressure in adsorption investigations. There are 2 figures and 1 Soviet reference.

ASSOCIATION: Akademiya nauk SSSR, Institut elektrokhimii, Moskva (Academy of

Sciences of the USSR, Institute of Electrochemistry, Moscow)

SUBMITTED:

January 7, 1959

Card 2/2

RONDRASHOV, D.L.; KAMKIN, N.I.

Reference electrode for measuring the contact potential difference by the vibrating capacitor method. Zav. lab. 31 no.9:1152-1153 '65. (MIRA 18:10)

1. Institut elektrokhimii AN SSSR.

Kondrashov, P.P.

136-1-6/20

Babadshan, A.A., Aglitskiy, V.A., Drobchenko, A.T., Garenskikh, A.D., Bulatov, V.D., Kondrashov, D.P., AUTHORS:

Medvedev, V.K. and Milyayev, V.L.

Treatment of Polymetallic Sulphide Concentrates in a Converter by Pyrometallurgical Selection (Pererabotka TITIE:

polimetallicheskikh sul'fidnykh kontsentratov v konvertere metodom pirometallurgicheskoy selektsii)

Tsvetnyme Metally, 1958, No.1, pp. 24 - 30 (USSR). PERIODICAL:

The method described for the treatment of copper-zinc and copper-lead beneficiation products depends on the blowing ABSTRACT: of these in a converter with a carbon-air mixture after preliminary oxidation. The method was adopted at the Kirov-grad Works after tests in which the following participated: L.N. Leonov, K.L. Demyak, L.M. Kabanov, Sh.G. Bolgozhin, P.I. Dochello, G.I. Chermnykh, F.P. Kulenko, N.P. Savchenko, K. Ya. Shreyber and M. D. Galimov at the Kirovgrad Works and P.S. vlasov, M.S. Khamylov, I.S. Reunov and others at the Karabashskiy Copper Smelting Works (Karabashskiy medenlav-il'nyy zavod). After briefly mentioning preliminary experi-ments in 16- and 40-ton converters, the article goes on to describe the characteristics of the materials used. These consisted of a wide variety of polymetallic materials with a Card 1/3

136-1-6/20

Treatment of Polymetallic Sulphide Concentrates in a Converter by Pyrometallurgical Selection

copper and zinc content of 5 - 25% and a sulphur content of over 30%. Difficulties with coal injection were encountered in tests and care had to be exercised in balancing concentrate feed rate with the blowing rate. During the first (melting) stage, the gas is rich in sulphur trioxide, which is neutralised in the second (oxidation) stage by the zinc dust evolved; for the third (reducing) stage, a bath temperature of 1 350 - 1 450 °C is recommended. The article discusses the characteristics of the stages and shows contents of sulphur and zinc against time (Figs. 1, 2 and 3). From a joint study of the full-scale process by the Unipromed' Institute and the Kirovgrad Works, the following were among the main conclusions drawn: the method is practicable for the treatment of copperzinc and copper-lead-zinc sulphide concentrates to give a dust containing zinc, lead and rare metals; the ratio of previously charged liquid matte to concentrate is 1:2.5-3.0; coal consumption in the reducing period does not exceed 20% of the concentrate weight, melt temperatures should be 1 150 - 1 250 °C in Stage I, 1 200 - 1 400 in II and 1 350 - 1 450 °C in III; complete oxidation is neither practicable nor desirable; the

RONDRASHOV, D.S., insh.; LOPAY, S.D., inzh.

Preliminary gravelling operations in constructing upper layers of railroad tracks. Transp.stroi. 9 no.8:16-18 Ag '59.

(Railroads—Track)

(MIRA 13:1)

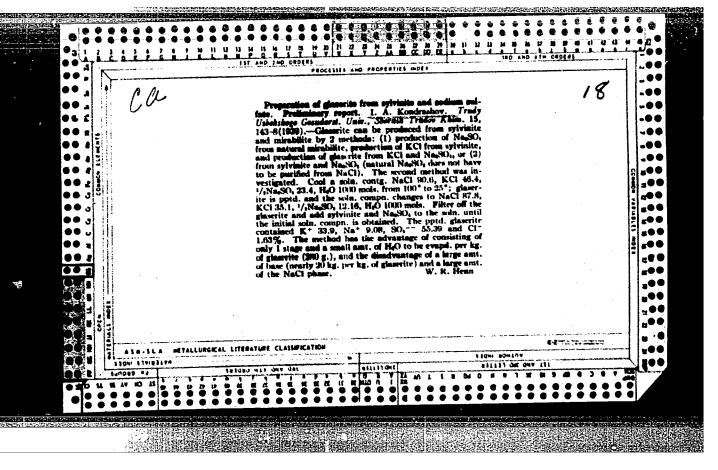
LOPAY, Semen Densiovich, inzh.; REPREV, Andrey Ivanovich, kand. tekhn. nauk; KONDRASHOV, Dmitriy Sergeyevich, inzh.; BIRYUKOV, V.D., inzh., retsenzent; NALICHAYEV, V.N., inzh., retsenzent; SURODEYEV, V.P., inzh., red.; KHITROVA, N.A., tekhn. red.

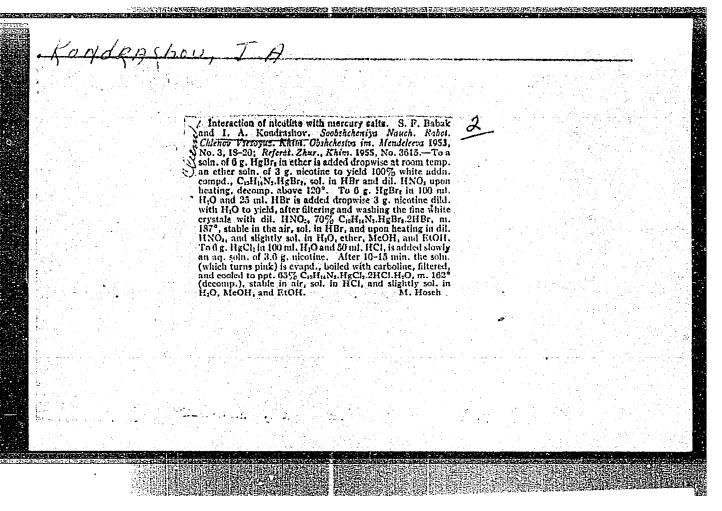
[Over-all mechanization of ballasting operations]Kompleksnaia mekhanizatsiia ballastirovochnykh rabot. Moskva, Transzheldorizdat, 1962. 175 p. (MIRA 15:12) (Ballast (Railroads)) (Railroads—Equipment and supplies)

KONTOROVICH, P.G.; IVANOV, S.G.; KONDRASHOV, G.P.

Distributive pairs of elements in the structure. Dokl. AN SSSR 160 no.5:1001-1003 F '65. (MIRA 18:2)

1. Submitted August 22, 1964.





# KONDRASHOU, I.A.

USSR/Chemistry - Physical chemistry

Card 1/1

Pub. 151 - 10/37

Authors

: Babak, S. F., and Kondrashov, I. A.

Title

: Zinc halide-nicotine compounds

Periodical: Zhur. ob. khim. 24/10, 1759-1761, Oct 1954

Abstract

: The synthesis, composition and properties of zinc halide-nicotine compounds, are described. The reaction of nicotine with zinc halide was investigated in acetone and in aqueous solutions in the presence of acids. The reaction products obtained and their yields are listed. Zinc halide-nicotine compounds containing no acids are hardly soluble in water. Acid containing compounds are water-soluble but insoluble in sulfuric ether, acetone, methyl and ethyl alcohols. Three references: 2-USSR and 1-German (1936-1954).

Table.

Institution: The I. P. Pavlov Medical Institute, Samarkand

: March 19, 1954 Submitted

KONDRASHOV, J. A.,

Mercury halide compounds with N-methylanabasine. Soob.o nauch.rab.

(h1.VKHO no.1:39-41 '55.

(MIRA 10:10)

(MORA 10:10)

AUTHORS:

Kondrashov, I. A., Babak, S. F.

SOV/79-28-6-60/63

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TITLE:

Compounds of Cadmium- and Mercury Halides With Nicotine (Soyedi-

neniya galogenidov kadmiya i rtuti s nikotinom)

PERIODICAL:

Zhurnal obshchey khimii, 1958, Vol. 28, Nr 6,

pp. 1705 - 1707 (USSR)

In accomplishment to the second second

ABSTRACT:

Earlier (Refs 1-3) the authors showed that the halides of mercury, zinc and cadmium form the following types of compounds with nicotine, depending on the conditions of reactions: MeHal C 10 H 14 N 2

MeHal22C10H14N2, HMeHal3C10H14N2 and H2MeHal4C10H14N2. The last two types are nicotine salts according to their properties and

correspond to the halogen acids of mercury, zinc and cadmium, of which some are also known in free state (Ref 4). The present paper is a further investigation of the complex compounds of the mercury-, zinc - and cadmium halides of the three types not yet described in papers. The compounds of mercury chloride and mercury bromide with nicotine (MeHal $_2^{2C}_{10}H_{14}N_2$ ) form easily on mixing

Card 1/3

acetone solutions. The compounds with cadmium bromide and cadmium iodide of the same composition also form like the mercury com-

Compounds of Cadmium-and Mercury Halides With Nicotine SCM79-28-6-60/63

pounds, they can, however, also be obtained by dissolving the salts in pure hot nicotine. The compounds were synthetized with a small excess of nicotine and by heavy stirring of the reaction mixture, then they were washed several times, dried and analysed. The obtained complex compounds of nicotine with cadmium bromide and cadmium iodide and with the corresponding halogen hydrazides of the type MeHal<sub>2</sub>, C<sub>10</sub>H<sub>14</sub>N<sub>2</sub>.2HHal thus represent salts of nicotine and of the cadmium halogen acids which completely dissociate in aqueous acids. It was found that the solubility of these compounds in water decreases with the increase of the atomic number of the element. There are 1 table and 5 references, 5 of which are Soviet.

ASSOCIATION:

Samarkandskiy gosudarstvennyy meditsinskiy institut (Samarkand State Medical Institute)

SUBMITTED:

June 26, 1957

Card 2/3

Compounds of Cadmium-and Mercury Halides With Nicotine 50 1/79-28-6-60/63

1. Metals--Chemical reactions

Card 3/3

sov/79-29-9-74/76

5(2) AUTHORS: Babak, S. F., Kondrashov, I. A.

TITLE:

Compounds of Zinc- and Cadmium Halides With N-Methyl Anabasine

PERIODICAL:

Zhurnal obshchey khimii, 1959, Vol 29, Nr 9,

pp 3148 - 3153 (USSR)

ABSTRACT:

The authors have previously shown (Ref 1) that N-methyl anabasine together with mercury halides forms compounds of the general composition HgX2.2 alkaloid and H2HgX4.alkaloid

(X = halogen). In the present paper the results of the reaction of zinc- and cadmium halides with N-methyl anabasine are discussed. Some of the properties of the complex compounds of the secondary zinc group with nicotine, anabasine, and N-methyl anabasine recently obtained by the authors are also compared to those described in other publications (Refs 2-8). This comparison is of general chemical interest, because nicotine and anabasine are isomers, and N-mothyl anabasine is a derivative of anabasine. Under similar conditions, zinc- and cadmium halides, together with N-methyl anabasine, produce compounds of the same type as mercury halides: MeX2.2C11H16N2 and

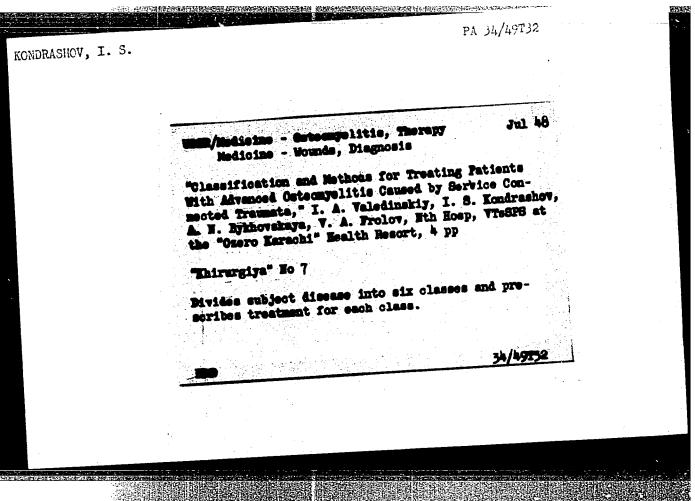
H2MeX4.C11H16N2. Complex compounds of N-methyl anabasine with

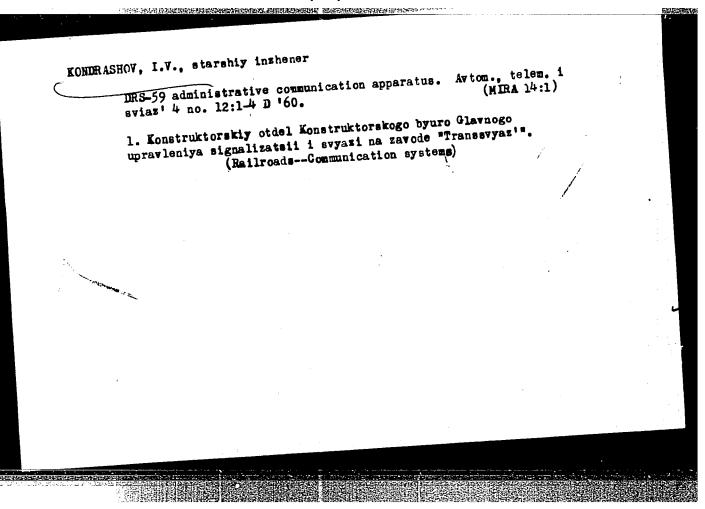
Card 1/2

BABAK, S.F.; KONDRASHOV, I.A.

Compounds of zinc subgroup halides with piperidine. Zhur. neorg. khim. 10 no.7:1642-1646 Jl 165. (MIRA 18:8)

1. Kafedra obshchey khimii Samarkandskogo gosudarstvennogo meditsinskogo instituta imeni I.P. Pavlova.





WT-60 selective communications apparatus for junction centers.

WT-60 selective communications apparatus for junction centers.

Avtom., telem. i sviaz' 5 no.12:17-18 D '61. (MIRA 14:12)

1. Otdel Konstruktorskogo byuro Glavnogo upravleniya signalizatsii
i svyazi Ministerstva putey soobshcheniya na zavode "Transsvyaz'".

(Railroads--Communication systems)

### KONDRASHOV, I.V.

PS-59 railroad communication apparatus. Avtom., telem. i svias' 6 no.10:14-15 0 '62. (MIRA 16:5)

1. Starshiy inzh. otdela konstruktorskogo byuro Glavnogo upravleniya signalizatsii i svyazi Ministerstva putey soobshcheniya na zavode "Transsvyaz'".

(Railroads-Signaling)
(Railroads-Communication systems)

KONDRASHOV, I.V.

New sch. matic for controlling the volume of the KRVU-59 device. Avtom., telem. 1 sviaz 8 no.4:39 Ap 164. (MIRA 18:2)

1. Vedushchiy konstruktor otdela konstruktorskogo byura Glavnogo upravleniya signalizatsii i svyazi Ministerstva putey soobsh-cheniya na zavode "Transsvyazi".

### ARBROMED/FOR/RELEASE: 06/19/2000 CIA-RDP86-00513R000824210008-6"

MSS-12-6-60 type conference call equipment. Avtom., telam. i sviaz' 8 no.12:15 D \*64. (MIRA 18:1)

1. Vedushchiy konstruktor otdela Konst "ktorskogo byuro Glavnogo upravleniya signalizatsii i svyazi Ministerstva putey soebshcheniya na zavode "T anssvyaz<sup>††</sup>.

### KONDRASHOV, I.Y.

What railroad communication and control apparatus should be like. Avtom., telem. 1 sviaz. 9 no.1:39-40 Ja 165.

(MIRA 18:2)

l. Vedushchiy konstruktor otdela Konstruktorskogo byuro Glavnogo upravleniya signalizatsii i svyazi Ministerstva putey soobshcheniya na zavode "Transsvyaz\*".

KONDRASHOV, I.V.

OCS-63 conference call communication apparatus. Aviom., telem. i svizz' 9 no.4:17-18 Ap '65. (MIRA 18:5)

1. Vedushchiy konstruktor otdela Glavnogo upravleniya signalizatsii i svyazi Ministerstva putey soobahcheniya na zavode "Transsvyazi".

Kendinshov, K

ZOTIH, M.; KOMBRASHOV, K.

Hydrometeorological Service in the Arctic. Mor. flot 17 no.12:10-11
D '57. (MIRA 11:1)

1. Hachal'nik otdela Arkticheskogo nauchno issledovatel'skogo instituta Glavsevmorputi Ministerstva morekogo flota (for Zotin).
2. Zamestittel' nachal'nika otdela polyarnykh stantsiy Glavsevmorputi Ministerstva morekogo flota (for Kondrashov).

(Arctic regions—Meteorological stations)

# Conquerors of the peles. IUn. nat. no.10:22-23 0 '58. (MIRA 11:10) 1.Zamestitel' nachal'nika otdela pelyarnykh stantsiy Glavsevmorputi. (Polar regions)

ALEKSEYEV, Yu.B., glavnyy zootekhnik pavil'ona; KONDRASHOV, K.A., metodist pavil'ona; TERENT'YEV, N.N., otvetstvennyy redaktor; Azanova, O.A., redaktor; ZUBRILIMA, Z.P., tekhnicheskiy redaktor

[The "Horse Breeding" pavilion; a guidebook] Pavil'on "Konevodstvo"; putevoditel'. Moskva, Gos. izd-vo selkhoz. lit-ry, 1956. 19 p. (MLRA 9:12)

1. Moscow. Vsesoyusnaya sel'skokhosyaystvennaya vyatavka, 1954-(Moscow--Horse breeding--Exhibitions)

### KONDRASHOV, K.A.

[Practices of horsebreeders participating in the All-Union Agricultural Exhibition] Opyt konevodov - uchastnikov VSKhV.

Moskva, Gos.izd-vo selkhos lit-ry, 1958. 67 p. (MIRA 12:2)

(Horses) (Moscow--Agricultural exhibitions)

KONDRASHOV, K. S.

Mastera skorostnoi obrabotki metallov Masters is rapid working of metals. Moskva, Mashgiz, 1952. 56 p.

SO: Monthly List of Russian Accessions. Vol. 6 No. 7 October 1953.

SABIRZYANOV, T.G.; AEROSIMOV, Ye.V.; TERZIYAN, P.G.; MOISEYENKO, A.I.;
LOSHCHEV, V.Ya.; KONRASHOV, M.M.; DANILOV, D.D.

Optimum conditions and charging and preheating in the openhearth scrap and hot metal practice. Izv. vys. ucheb. zav.;
chern. met. 7 no.11:66-70 '64. (MIRA 17:12)

1. Moskovskiy institut stali i splavov.

| - |              |                        | tant discussions are coming. NTO 4 no.1:45 Ja *62. (MIRA 15: |        |                                     |  |         |   |
|---|--------------|------------------------|--|--------|-------------------------------------|--|---------|---|
|   | 1. U<br>Kras | chenyy se<br>noyarskog | kretar soveta<br>o sudostroitel                              | ከሰውስ ይ | o-tekhniches<br>woda.<br>oyarskShip |  | chestva |   |
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BORODACHEV, I.P., kand.tekhn.nauk; KONDRASHOV, N.A., inzh.

Reliability of the D-480 and FVK-25 hitched vibrating rollers. Mekh.
stroi. 20 no.4:10-11 Ap '63.
(Rollers (Earthwork)--Testing)

RYVKIN, V.B.; KONDRASHOV, N.G.

Using the method of separation of variables in solving the problem concerning the temperature field in a cylinder cooled by a turbulent liquid flow. Inzh.-fiz. zhur. 6 no.5:92-98 My '63. (MIRA 16:5)

1. Institut teplo- i massoobmena AN BSSR, Minsk.
(Thermodynamics) (Linear equations)

GUREVICH, I.G., red.; ZHUK, I.P., red.; KONDRASHOV, N.G., red.

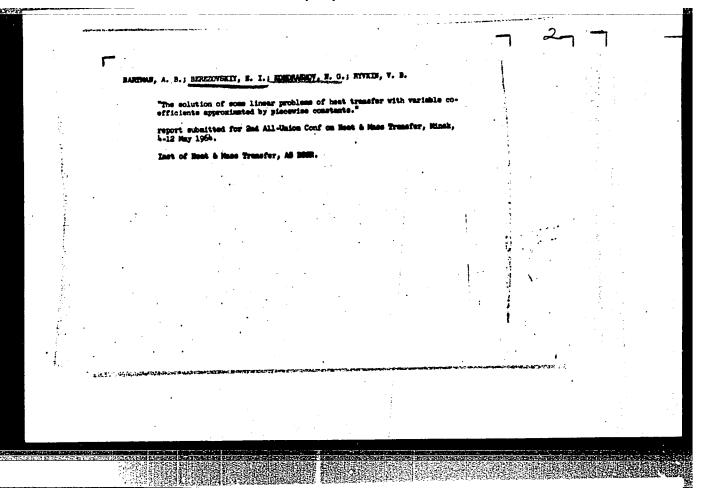
[Problems of nonsteady-state heat and mass transfer] Voprosy nestatsionarnogo perenosa tepla i massy. Minsk, Nauka,i tekhnika, 1965. 162 p. (MIRA 18:10)

1. Akademiya navuk BSSR, Minsk. Institut teplo- i massoobmena.

YERMAKOV, V.S.; KOMDRASHOV, N.G.; PEREL'MAN, T.L.; ROMASHKO, Ye.A.; RYBKIN, V.B.

Temperature field in a reactor cylindrical fuel element cooled by a turbulent fluid flow. Inzh.-fiz.zhur. 5 no.9:38-43 S 162. (MIRA 15:8)

1. Energeticheskiy institut AN BSSR, Minsk. (Nuclear reactors)



ACC NR: AT7000376

(A,N)

SOURCE CODE: UR/0000/66/000/000/0026/0095

AUTHOR: Ryvkin, V. B.; Kondrashov, N. G. (Engineer)

ORG: Heat and Mass Transfer Institute, AN BSSR, Minsk (Institut teplo- i massobmena AN BSSR)

TITIE: Solution of the "combined" problem of the cooling of a cylinder by a turbulent flow of liquid parallel to the axis of the cylinder, by the method of the separation of variables

SOURCE: Teplo- i massoperenos, t. 6: Metody rascheta i modelirovaniya protsessov teplo- i massochmena (Heat and mass transfer, v. 6: Methods of calculating and modeling heat and mass transfer processes). Minsk, Nauka i tekhnika, 1966, 86-95

TOPIC TAGS: turbulent flow, convective heat transfer, mathematic analysis

ABSTRACT: The article considers the possibility of the application of the method of separation of variables to the degenerate mixed eliptical-parabolic problem, in the case where the parabolic equation reduces to an ordinary differential equation. The problem is stated mathematically in the following manner:

Card 1/2

UDC: 536.24

ACC NAPPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000824210008-6"

$$k\left[\frac{1}{r}\frac{\partial}{\partial r}\left(r\frac{\partial t}{\partial r}\right) + \frac{\partial^2 t}{\partial z^2}\right] = -Q(r, z); \tag{1}$$

$$\rho cSv \frac{d\theta}{dz} = P_1 \alpha_1 (l|_{l=R} - \Theta) + P_2 \alpha_2 (l_0 - \Theta); \qquad (2)$$

$$0 \leqslant r \leqslant R$$
,  $0 \leqslant z \leqslant L$ ;

$$0 \leqslant r \leqslant R, \quad 0 \leqslant z \leqslant L;$$

$$-k \frac{\partial l}{\partial r} \Big|_{r=R} = \alpha_1 (l \mid_{r=R} - \Theta); \tag{3}$$

$$\Theta_{|_{z=0}}^{\prime}=\Theta_{0}; \qquad \qquad (4)$$

$$\Theta_{|z=0}^{|z=0} = \Theta_0; \qquad (4)$$

$$k \frac{\partial t}{\partial z}\Big|_{z=0} = \alpha_1(t - l_1(r)); \qquad (5)$$

$$-k \frac{\partial t}{\partial z}\Big|_{z=L} = \alpha_1(t-t_2(r)). \tag{6}$$

he solution arrived at in the article regards only a one-dimensional perturbation, in he classical statement of the problem. However, following this approach, there are o difficulties in principle to a consideration of the problem involving a finite umber of perturbations. Orig. art. has: 21 formulas.

UB CODE: 20/ SUBM DATE: 08Jun66/ ORIG REF: 006

Card 2/2

KONDRASHOV, M.V. , inzh.

For a cultural life. Put'i put.khoz. no.7:20-22 Jl '59.

(MIRA 12:10)

1. Nachal'nik Stalingradskoy distantsii, Stalingrad.

(Stalingrad--Railroads---Implayees)

KONDRASHOV, M.V.; GUSHCHIN, A.I., inzh.-lesemelierater;

ANAN'YEVA, Z.M., master-lesemelierater

Plague of tree shelterbelts. Put'i put.khoz. 5 no.5:29 My '61. (MIRA 14:6)

1. Stantsiya Stalingrad, Privolchskey deregi. 2. Nachal'nik Stalingradskey distantsii Privolchskey deregi (for Kendrashev). (Windbreaks, shelterbelts, etc.-Frest damage)

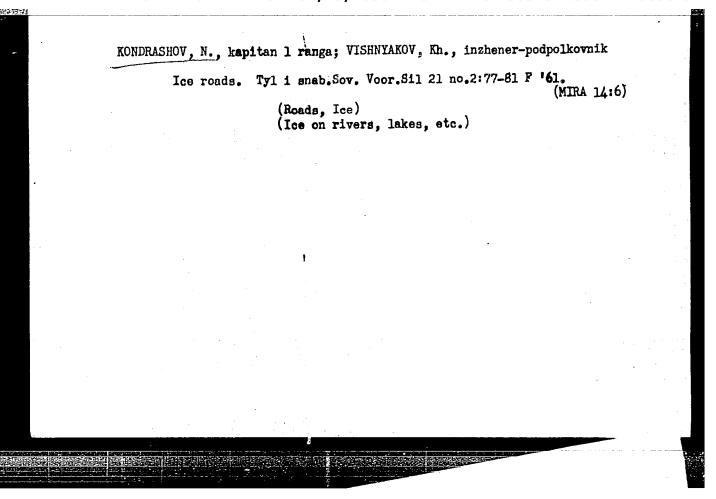
Research by the Scientific Technological Society for the Shipbuilding Industry. Sudostroenie 28 no.3:75-76 Mr '62.

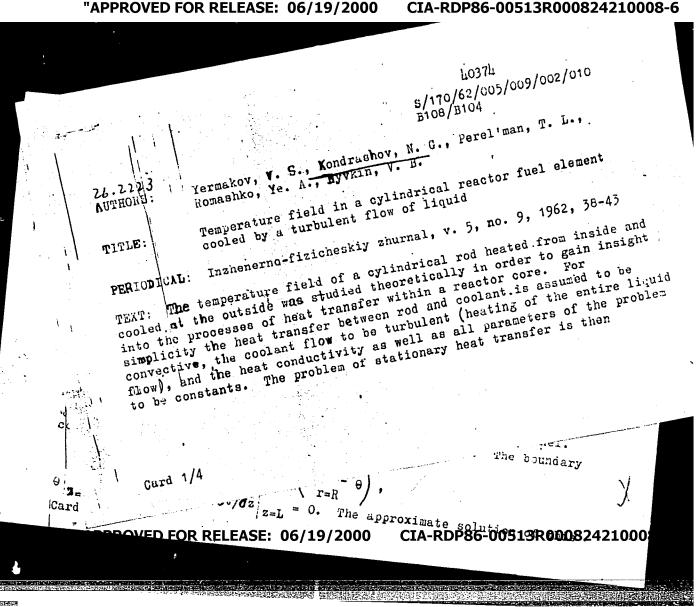
(MIRA 15:4)

1. Uchenyy sekretar' pervichnoy organizatsii Nauchno-tekhnicheskogo obshchestva sudostroitel'noy promyshlennosti.

(Shipbuilding)

Coip Makeimovich Bodianskii. [Moskva] Isd-vo Moskovskogo univ.,
1956. 86 p. (MIRA 9:11)
(Bodianskii, Osip Maksimovich, 1808-1877)





"APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000824210008-6

Temperature field in a cylindrical ...

S/170/62/005/009/002/010 B108/B104

problem has the form

$$t(r,z) = \sum_{k=0}^{n} (r/R)^{2k} a_k(z).$$

Q and  $V^2$ t are approximated by a polynomial of (n-1)-st degree. This leads to a system of n equations for the (n+1) functions  $\{a_k(z)\}$ . As t(r,z) in general does not satisfy the boundary conditions it is necessary to minimize the unknowns when these conditions are satisfied. The error of this method is made up only of the errors in the heat conduction equation and in the boundary conditions. The problem was solved numerically for various actual parameters. There are 1 figure and table.

ASSOCIATION:

Energeticheskiy institut AN BSSR, g. Minsk (Power Engineering Institute AS BSSR, Minsk)

Card 3/4

APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000824210008-6"

Temperature field in a cylindrical ...

S/170/62/005/009/002/010 B108/B104

SUBMITTED: February 28, 1962

RYVKIN, V. B.; KONDRASHOV, N. G.

"The solution of the conjugate problem for cylinder cooling by a turbulent liquid flow parallel to the cylinder axis by the method of the separation of variables."

Windows (Microsoft Co.)

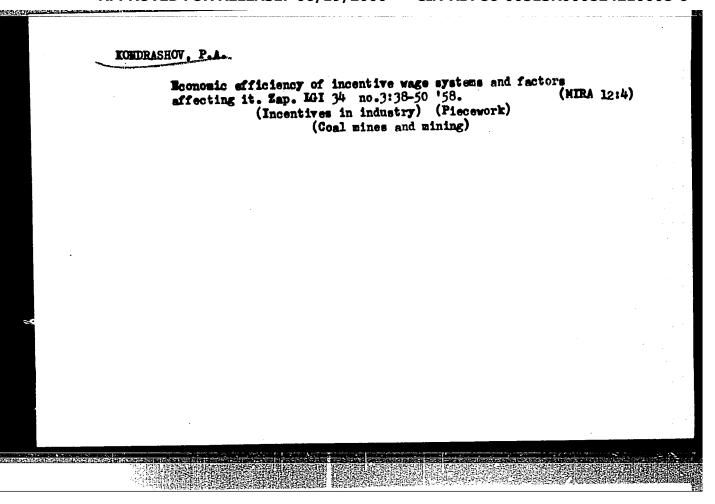
report submitted for 2nd All-Union Conf on Heat & Mass Transfer, Minsk, 4-12 May 1964.

Inst of Heat & Mass Transfer, AS USSR.

ABRAMOVA, Aleksandra Afanas'yevna; KONDRASHKOV, N.N., red.; MASLENNIKOVA,
T.A., tekhn. red.

[Labor discipline in the U.S.S.R.] Distsiplina truda v SSSR. Moskva, Izd-vo Mosk.univ., 1961. 78 p. (MIRA 1512)

(Labor discipline)



Certain potentialities for increasing labor productivity in development mining. Zap.Len.gor.inst. 36 no.1:127-135 '58.

(MIRA 12:4)

(Goal mines and mining—Labor productivity)

### RONDRASHOV, P.V., uchitel' Phenological observations of the fifth-grade students. Biol. v. shkole no.2:66-67 Kr-Ap '61. 1. Zhernokovskaya srednyaya shkola Gryazovetskogo rayuna Velogodskoy oblasti. (Phenology—Study and teaching)

KONDRASHOV, S.I.

Kymograph for demonstration purposes. Vop. fiziol. no.10:190-191 (MLRA 10:5)

1. Kiyevskiy meditsinskiy institut, Kafedra normal'noy fiziologii. (PHYSIOLOGICAL APPARATUS)

# Functional characteristics of glossal muscles. Fixiol.zhur. (Ukr.) 1 no.3:64-69 My-Je '55. (MLHA 9:9) 1. Kiivs'kiy medichniy institut imeni akademikm 0.0.Bogomol'tsya, Kafedra normal'noi fiziologii. (TOMGUE) (MUSCLES)

# Thermometry of human skin during physical work [with summary in Buglish]. Fisial.shur. [Ukr.] 3 no.2:76-82 Mr-Ap '57. (MIRA 10:6) 1. Kiivs'kiy medichniy institut in. Akad. 0.0. Bogomol'tsya, kmfedra normal'noi fisiologii. 2. Kiivs'kiy institut fisichnoi kul'turi, kmfedra fisiologii. (SKIM) (BODY TEMPERATURE) (EXERCISE)

ZAKHAREVICH, G.P. [Zakharevych, H.P.]; KOMDRASHOV, S.I.; PODSHIBYAKIN, A.K.

[Podshybiakin, A.K.]; VMDRHHMO, A.Ye. [Vidranto, A.IE.]

Changes in the electric potentials of the skin in healthy persons and schizophrenia patients at high altitudes. Fisiol.zhur. [Urr.]

5 no.6:628-833 B-D '59.

(MIRA 13:4)

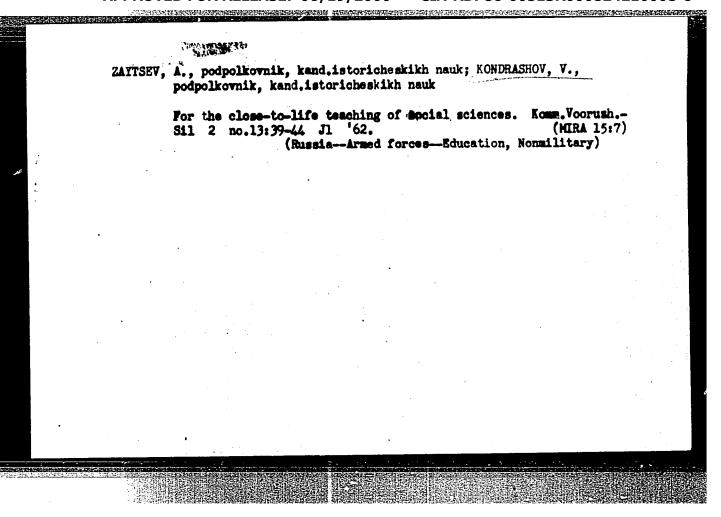
1. Kiyevskiy meditsinskiy institut immi akademika A.A. Bogomol'tem i Institut fisiologii is. A.A. Bogomol'tem Akademii nauk USER, laboratoriya vysekey nervnoy deyatel'nosti.

(EXIN-INDERVATION) (SCHIZOPHRENIA) (ALTITUDE, INFLUENCE OF)

"Caspian Sea, its past, present, and future" by 0.IU. Omarov.
Reviewed by V. Kondrashov, L. Arshinov, V. Isai. Mor.flot 22
no.1:47 Ja '62. (MIRA 15:1)

1. Uchenyy sekretar' Dagestanskogo filiala AN SSSR (for Kondrashov).
2. Makhachkalinskiy port (for Arshinor). 3. Dagestanskiy
gosudarstvennyy universitet imeni V.I. Lenina (for Isay).

(Caspian Sea)
(Omarov, OmiU.)



| KONDRASHOV, V. |  | 189796  |    |
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|                | UBSE/Andio - Exhibitions "L'vov Radio Exhibition,"   | Peb 51<br>V. Kondrashov   |    |
|                | "Radio" No 2, p 11 Of 76 exhibits submitted, the 9th All-Union Exhibits hibits included radio mete (V. A. Bazikaylo) and inst small values and displacem seyev). Over 8,000 visite | lon. Unusuel ex-<br>corological device<br>trument for measuring<br>cents (Yu. A. Fedo |    |
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| KONDRASHOV V. |                  |   | Pet Sta  | 7                      | USER/Radio -  |
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|               |                  | USER/Radio - Transmitters (Comtd) cut off plate and screen voltages of and G-813 tubes in case of fault in circuits of these tubes. | Details 6-stage sta of DOSARM Cl. 7.20, 14-14.40, Antenna power is and 25-30 w for single defect, i  | "Radio" No 4, pp 33-36 | USER/Radio -  |
|               |                  | off p<br>G-813  | s 6-stage transmitter of short-wave radio<br>DOSARM Club, L'vov Oblast. Operates at<br>L4-14.40, 21.09-21.40, and 28.00-300 Mc.<br>I power is 100-150 w for telegraph operation. Editors in<br>-30 w for telephone operation. Editors in the fert, i.e., there is no relay device to   | No L                   | 1tter   |
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|               |                  | and screen in case times tubes.   | transmitter of short-wave radio lub, L'vov Oblast. Operates at 7.0 21.09-21.40, and 28.00-300 Mc. s 100-150 w for telegraph operation telephone operation. Editors note l.e., there is no relay device to  | 36                     | Transmitters Short-Wave Operation of the UB5KBA Radio Station, V. Kondrashov, L'vov |
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|               |                  |   | wave<br>erat<br>0-30<br>aph<br>Edi:<br>y de:   |                        | ion,  |
|               |                  |   | wave radio<br>grates at<br>3-300 Mc.<br>lph operat<br>Editors n<br>device t  |                        |   |
|               | 161190<br>161191 | Apr 5:  | 10 TO  |                        | 8.  |
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KONDRASHOV, V.

Radio - Exhibitions

We will submit 40 exhibits at the 10th radio exhibition.
Radio, 29, no. 1, 1952

Monthly List of Russian Accessions, Library of Congress, April 1952. UNCLASSIFIED.

| 7 | KOMBRASHOV. | 1/ |
|---|-------------|----|
|   |             |    |

- 2. USSR (600)
- 4. Radio Operators
- 7. First detachment of classified radio amateurs, Radio, No. 1, 1953.

9. Monthly List of Russian Accessions, Library of Congress, May 1953. Unclassified.

| -  | KONDRASHOV. | . V. |
|----|-------------|------|
| 1. | KUMURASHUW  | v    |
|    |             |      |

- 2. USSR (600)
- 4. Radio Lvov
- 7. Lvov radio amateurs and designers, Radio No. 2, 1953.

9. Monthly List of Russian Accessions, Library of Congress, May 1953, Unclassified.

KONDRASHOV. V.

USSR/Miscellaneous

Card

1/1

Authors

Kondrashov, V. (L'vov Region), Saloshin, 7. (Kursk Region), and Pobegay-

lo, D. (Brest Region).

Title

: Let us speed up the tempo of radiofication

Periodical

Radio, No. 4, 3 - 4, April 1954

Abstract

In an article, written by V. Kondrashov, attention of the DOSAAF organization is called to the need of improving radiofication in the L'vov Region where, at present, radiofication is in a very bad state. Another article is written by F. Saloshin. In it the author, noticing the expansion of radiofication in the Kursk Region, points out, however, that the leaders of the collective farms do not pay enough attention to radiofication. The third article, written by D. Pobegaylo, praises the results of radiofication, due to which many villages of Kamenetsk district

were changed so completely that they can hardly be recognized.

Institution: ....

Submitted : ....

TANASHEVICH, B.; KONDRASHEV, V., sud'ya respublikanskoy kategorii.

and the second second second second

Contest of shortwave amateurs in the Ukraine. Radio na.2:24 ₽ '56. (MLRA 9:5)

 Instruktor respublikanskogo komiteta Dobrovolinogo obshchestva sodeystviya armii, aviatsii i flotu USSR (for Tanashevich) (Ukraine--Radio operators--Competitions)

107-57-1-11/60

AUTHOR; Kondrashov, V., Chief of the L'vov oblast DOSAAF radio club (L'vov)

TITLE: After Moscovites' Example (Po primeru moskvichey)
APPROVED FOR RELEASE: 806/19/2000 CIA
PERIODICAL: Radio, 1957, Nr 1, p: 806/11/2/2000 CIA-RDP86-00513R000824210008-6

ABSTRACT: A report is presented on the organizing of an all-voluntary radio club in Brody (L'vov oblast). The radio club board consists of 7 men: L. Topilko (worker in a rayon wire-broadcast station), Ya. Zuban' (laboratory technician at Nr 1 High School), I. Stepanov (Chairman of the Rayon Committee of DOSAAF), N. Mironov (worker in the local electric station), G. Makarenko (physics teacher at Nr 1 High School), V. Gerashchenko (physics teacher at Nr 2 High School), and S. Boyko (active worker). A collective VHF radio station (036030) was built at the Nr 1 High School. L. Topilko built his own radio station (036031). Assistance rendered by the L'vov oblast radio club is noted in the article. Individual radio stations of V. Gerashchenko, Ye. Rud', and S. Boyko are expected soon.

AVAILABLE: Library of Congress

Card 1/1

107-57-7-6/56

AUTHOR: Kondrashev, V., Chief of the L'vov Oblast DOSAAF Radio Club

TITLE: Let Us Develop the Socialist Emulation!

(Razvernem sotsialisticheskoye sorevnovaniye!)

PERIODICAL: Radio, 1957, Nr 7, p 5 bottom (USSR)

ABSTRACT: A list of "obligations" taken by the L'vov Oblast Radio Club in it

NONDANSHOU. 6"
KONDRASHOV, V.

Survey of radio builder's work. Radio no.10:8 0 57. (MIRA 10:10)

Bachal'nik L'vovskogo oblastnogo radiokluba Dobrovol'nogo obshchestva sodeystviya armii, aviatsii i flotu.
 (Radio--Equipment and supplies)

107-58-6-13/58

AUTHORS:

Kondrashov, V., Manager of the L'vov DOSAAF Radio Club; Bassina,

M., Master of Radio Amateurism; Kashin, N., Social Worker

TITLE:

We Help the Village (Pomogayem selu)

PERIODICAL:

Radio, 1958, Nr 6, p 11, (USSR)

ABSTRACT:

The L'vov DOSAAF Radio Club furnishes assistance to local radio clubs in villages and small towns of the L'vov Oblast. During 1958-1959, short-wave and ultrashort-wave radio sta-

tions will be organized in all rayons of the oblast .

Card 1/1

1. Radio-Amateur personnel

ACC NR: AT6028377 (N) SOURCE CODE: UR/0000/65/000/0000/0118/0123

AUTHOR: Kondrashov, V. A.; Mandel'baum, M. M.; Puzyrev, N. N.; Surkov, V. S.

ORG: none

TITLE: Technique of regional seismic investigations in Siberian platform areas

SOURCE: International Geological Congress. 22d, New Delhi, 1964. Geologicheskiye rezul'taty prikladnoy geofiziki (Geological results of applied geophysics); doklady sovetskikh geologov, problema 2. Moscow, Izd-vo Nedra, 1965, 118-123

TOPIC TAKS: seismology, platform area, sedimentary cover, recleation profile, seismic prospecting / Librar

ABSTRACT: Regional seismic investigations conducted in platform areas of Siberia for the purpose of studying principal features of the deep structure are described. This work was performed mainly in connection with oil and gas prospecting in the area. To study the folded basement a special technique of single and linear headwave soundings has been developed which makes it possible to investigate forest-covered areas. The results of the field work have revealed some features of the basement structure which had previously not been detected, including differentiation of the basement into layers according to their elastic properties. The sedimentary cover is investigated primarily by the reflection method in its various modifications.

Card 1/2

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KONDRASHOV, V.A., kand.tekhn.nauk; VLADIMIROV, V.G., ingh.

Regulating steam pressure in marine steam turbine packing systems.

Sudostroenie 23 no.12:27-32 D '57.

(Steam turbines)

(devernors (Steam engine)

BUKHTEYEV, Pavel Ivanovich; KONDRASHOV, Vervolet Aleksandrovich; SERDYUKOV, S.A., nauchnyy red.; SHAURAK, Ye.N., red.; ERASTOVA, N.V., tekhn.red.

[Marine engine control] Regulirovanie sudovykh energeticheskikh ustanovok. Leningrad, Gos.soiuznoe izd-vo sudostroit.promyshl., 1959. 262 p. (MIRA 12:12) (Marine engines)

EWT(d) IJP(c) UR /0372/65 /000/004/V025/V025 NR: AR5014011 519,2:62 SOURCE: Ref. zh. Kibernetika. Svodnyy tom, Abs. 4V136 AUTHOR: Kondrashov, V.A.; Makarov, S.V.; Osipov, V.A.; Filatov, A.V. agically-probabilistic method of calculating the reliability of marine power 10 plants CITED SOURCE: Sb. Vychisl. sistemy. Vyp. 13. Novosibirsk, 1964. 45-57 TOPIC TAGS: marine power plant, reliability analysis, logically probabilistic procedure, functionally equivalent program TRANSLATION: The complexity of calculating the reliability of marine power plants ander variable loads is attributable to the impracticality of representing a The levent in the form of a combination of all ones with perfelled couplings or no crements. The authors propose the use of a logically in the most monthed employed in analysis of computer programs. The functional interrelation of elements of a marine power plant is written at the form of an equivalent logical program consisting of

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|                                  | nkes it possible to obtain a power plant at various ope quivalent programs. The takobson |  |                                  |
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CIA-RDP86-00513R000824210008-6

L 38379-66 EWT(1) GD/GW

ACC NR: AT6005056

(N)

SOURCE CODE: UR/0000/65/000/000/0071/0091

AUTHOR: Krylov, S. V.; Kondrashov, V. A.; Mishen'kin, B. P.; Potap'yev, S. V.

341

ORG: none

TITLE: Using point seismic soundings to study the earth's crust in the West

SOURCE: AN SSSR. Sibirskoye otdeleniye. Institut geologii i geofiziki. Metodika seysmorazvedki (Methods of seismic prospecting). Moscow, Izd-vo Nauka, 1965, 71-91

TOPIC TAGS: seismology, deep seismic sounding, seismic profile, seismic discontinuity brombie at a seismic discontinuity

ABSTRACT: Deep seismic-sounding investigations (started in 1962) were carried out along a west—east line across the central part of the West Siberian Lowland. Plans called for the work to be done in two stages, the first involving a relatively sparse network of seismic observations to determine the overall major features of the structure of the earth's crust, and the second, a more detailed study of the most interesting local sections. The procedures and instruments and some of the results are presented for investigations conducted in 1962—1963 over a 700-km profile along the Ob' River from Khanty-Mansiysk to the mouth of the Tym River. The field work was done by the Novosibirsk Geophysical Trust and the Institute of Geology and Geophysics of the Siberian Branch of the Academy of Sciences USSR. The

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apparatus included NS-3 seismogrpahs, SS-24P seismic stations and APMZ-ChM recorderg. High noise levels in the magnetic recorders caused by poor quality parts were compensated by increasing the preliminary amplification of the seismic signals. Two independent systems of point observations were required to study the overall thickness of the earth's curst - one to investigate crustal discontinuities and the other for the Mohorovicic discontinuity. Point shots used to investigate crustal discontinuities provided for simultaneous reception of refracted waves at an interface 6-8 km deep and reflected waves from a horizon 17-25 km deep. Each sounding involved one shot point and a 1-km line of seismographs with two recording stations for each explosion (45-70 km from the shot point). Point shots used to study the Moho discontinuity were generally spaced 170-220 km apart, sometimes 130-150 km apart. At least four parrallel-connected instruments per channel were used to suppress microseisms; grouped receivers were placed 15 m apart. For great distances from the source (100-150 km), up to 16 seismographs per channel were grouped in each Selsmographs were set up in line with 5 to 24 recording channels. The selsmic profile constructed from the selemic measurements is preliminary, and additional apartypeions will be made in several of the sections. Discontinuities identified were: surface of the basement at depths of 2.5-4.4 km, another at depths of 6-8 km (refracted waves), one at depths of 17-25 km (reflected waves) - the "basalt" layer, and the Moho discontinuity at depths of 36-41 km. Orig. art. has: 10 figures. [24]

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# KONDRASHOV, V.A.

Effect of griseofulvin on the functional conditions of the horny layer of the skin. Vest. derm. i ven. 38 no.8:25-28 Ag \*64. (MIRA 18:8)

1. Laboratoriya fiziologii i farmakologii (zav.- dotsent A.V. Loginov) i dermatologicheskaya klinika Leningradskogo nauchno-issledovatel'skogo instituta antibiotikov (dir.- doktor med. nauk A.N. Klimov).

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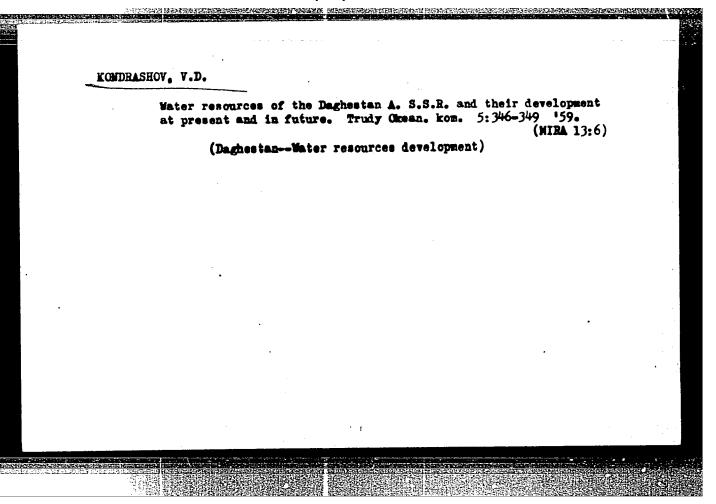
l. Iz kafedry ortopedicheskoy stomatologii (zav. kafedroy prof. Ye.I.Gavrilov) Kalininskogo gosudarstvennogo meditsinskogo instituta.

PUZYREV, N.N.; KONDRASHOV, V.A.; KRYLOV, S.V.; POTAP'YEV, S.V.

First results of the deep seismic studies of the earth's crust in the central part of Western Siberia. Geol. i geofiz. no.11: 82-89 \*64. (MIRA 18:4)

1. Institut geologii i geofiziki Sibirskogo otdeleniya AN SSSR, Novosibirsk, i Novosibirskiy geofizicheskiy trest.

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